TELANGANA UNIVERSITY

S.S.R. DEGREE COLLEGE, NIZAMABAD (C.C:5029)

V SEMESTER INTERNAL ASSESSMENT - I EXAMINATIONS

BOTANY QUESTION BANK, SUB: ECONOMIC BOTANY

I. Mul	tiple Choice Questions				
1.	The scientific name of rice is	(В)	
	a) Triticum aestivum b) Oryza sativa c) Sorghum vulgare d)Zea mays				
2.	The scientific name of maize is	(С)	
	a) Oryza sativa b) Sorghum vulgare c)Zea mays d) Triticum aestivum				
3.	Which vitamin is called as Ascorbic Acid	(С)	
	a) Vitamin A b) Vitamin B c) Vitamin C d) Vitamin D	•		•	
4.	Which vitamin is called as retinol	(В)	
	a) Vitamin B b) Vitamin A c) Vitamin D d) Vitamin C	•		•	
5.	Which state is the largest producer of sugarcane	(С)	
	a) Karnataka b)Tamilnadu c) Uttar Pradesh d) Kerala	•		•	
6.	Which of the following is a kharif crop	(В)	
	a) Wheat b) Maize c) Barley d) Pea	•		•	
7.	Which fruit is called as poor man fruit	(С)	
	a)Mango b) Apple c) Banana d) Grapes	•		•	
8.	The scientific name of pearl millet is	(В)	
	a) Eleucine coracana b) Pennisetum glaucum c) Setaria italica d) Sorghum bico				
9.	Which of the following is known as king of fruits	(В)	
	a)Grapes b) Mango c) Banana d) Apple	•		•	
10	. The family of Mango is	(С)	
	a) Apiaceae b) Brassicaceae c)Anacardiaceae d)Vitaceae	•		•	
11	. Which of the following is a root vegetable	(В)	
	a)Spinach b) Carrot c) Potato d)Tomato				
12	. Rice grains contains about 90%	(Α)	
	a)Carbohydrates b) Fats c) Vitamins d)Minerals				
13	. The scientific name of cashew nut is	(Α)	
	a) Anacardium occidentalae b)Juglans regia c)Prunus dulcis d)None	ž			
14	. Millets are a good source of	(С)	
	a) Carbohydrates b) Proteins c)Fiber, vitamins, minerals d) Saturated fa	ts			
15	. Which country is the largest producer of millets in the world	(В)	
	a) China b) India c) Nigeria d) US				
16	. Which spice is known as the queen of spices	(В)	
	a) Black pepper b) Cardamom c) Turmeric d) Ginger				
17.	. Fennel seeds are a good source of	(В)	
	a) Vitamin A b) Vitamin C c) Vitamin K d) Vitamin E				
18	. The scientific name of fennel is	(В)	
	a)Cuminum cyminum b) Foeniculum vulgare c) Elettaria cardamomum				
	d) Zingiber officinale				
19	. The Examples of legumes include	(D)	
	a)Peas b)Lentils c) Beans d) All				
20	. Major cereals are	(D)	
	a) Wheat b)Rice c)Maize d) All				

II. FILL IN THE BLANKS

- 1. Major food crops of the world belongs to the family Poaceae
- 2. Saffron is produced from the Stigma
- 3. The Scientific name of finger millet is Eleucine Coracana
- 4. Carrot belongs to the family Apiaceae
- 5. The red colour of tomato is due to Lycopene
- 6. The Scientific name of wheat is Triticum aestivum
- 7. Chickpea is a good source of <u>Protein</u>
- 8. Black pepper comes from Piper nigrum plant
- 9. Cloves are dried, flower buds
- 10. Cumin, cloves and black pepper are all examples of Spices
- 11. The Botanical name of sugarcane is Saccharum officinarum
- 12. The family of potato is Solanaceae
- 13. Fruit vegetables are Brinjal, Tomato
- 14. The scientific name of foxtail millet is Setaria italica
- 15. The world's largest producer of rice is China
- 16. Wheat is a Rabi Crop
- 17. The scientific name of red gram is Cajanus Cajan
- 18. The Scientific name of cucumber is <u>Cucumis Sativus</u>
- 19. The products of sugar cane are Jaggery, Sugar
- 20. The nut, that is often resemble like a brain is Walnut

III. Short Answer Questions

- 1. What are the layers of a fruit?
- A. Epicarp

Mesocarp

Endocarp

- 2. What are the fat soluble vitamins?
- A. Vitamin A,D,E & K
- 3. What are the water soluble vitamins?
- A. B Complex vitamins & Vitamin C
- 4. What is spice?
- A. A spice is a dried seed, fruit, root, bark or other plant substance
- 5. What is the importance of spices?
- A. Spices known for their flavor and aroma
- 6. Write the names of spices?
- A. Clove, Black pepper, Fennel, Saffron
- 7. What is the scientific name of saffron?
- A. Crocus Sativus
- 8. What is the Scientific name & family of clove?
- A. Scientific name Syzygium aromaticum

Family - Myrtaceae

- 9. Why the solanaceae family is called as night shade family?
- A. It refers to the fact that some of the plants thrive in shady/Nocturnal environments.
- 10. Which country is the largest producer of Spices?
- A. India